

RECEIVED  
CENTRAL FAX CENTER

MAY 15 2006

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/087,142	
	Filing Date	March 1, 2002	
	First Named Inventor	Melissa K. Carpenter, et al.	
	Art Unit	1632	
	Examiner Name	Thaian N. Ton	
Total Number of Pages in This Submission	7	Attorney Docket Number	093/005

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (5 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks  ***last page marker (1 page)***		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Geron Corporation		
Signature	<i>Bart W. Wise</i>		
Printed name	Bart W. Wise		
Date	May 15, 2006	Reg. No.	49,029

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Bart W. Wise</i>		
Typed or printed name	BART W. WISE	Date	May 15, 2006

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

MAY 15 2006

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted to the U.S. Patent & Trademark Office  
in accordance with 37 CFR § 1.6(d) on the date indicated.

Bart W. Wise  
NameMay 15, 2006  
Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Lakshmi Rambhatla et al.

Art Unit: 1632

Filing Date: March 1, 2002

Examiner: Thaian N. Ton

Serial No: 10/087,142

Docket: 093/005P

Title: HEPATOCYTES FOR THERAPY AND DRUG  
SCREENING MADE FROM EMBRYONIC STEM  
CELLS

## RESPONSE TO OFFICE ACTION UNDER 37 CFR § 1.114

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

Applicants now reply to the Office Action mailed February 13, 2006 ("Action"). The period for response to the Action runs until May 15, 2006 as May 13, 2006 falls on a Saturday. Thus, this response is timely filed. Applicants respectfully request reconsideration and withdrawal of all outstanding rejections based on the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.